Serial No. 09/941,655 Amendment Dated: June 7, 2004 Reply to Office Action Attorney Docket No. 381KA/50358

REMARKS

Applicants that the Examiners, Ms. Elkassabgi and Mr. Le for their

courtesy and assistance in advancing the prosecution of this application during

an interview conducted June 2, 2004 and attended also by Mr. Tatsuo Nakada, a

representative of Hitachi, Ltd., the assignee of this application. As indicated in

the Interview Summary, during the interview, a proposed amendment of Claim 1

was considered, and following discussion amongst all participants, it was agreed

that, thus amended, Claim 1 appears to distinguish over the prior art of record.

including in particular the Kusase et al patent. Accordingly, Claim 1 is now

believed to be allowable.

During the interview, certain additional features of the invention were

also discussed, including the fact that the individual claws have a substantially

rectangular or trapezoidal cross-sectional shape in a radially disposed section

plane along the axial direction, in a central portion thereof, while the lateral

edges are formed by the auxiliary magnetic pole portions, which have

substantially the same shape as the lateral surfaces of the permanent magnets.

with which they are in contact.

The latter additional distinguishing features are incorporated in new

Claims 10-12. Accordingly, Applicants respectfully submit that Claims 10-12 are

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allowable for the reasons discussed during the interview with regard to Claim 1,

and also further distinguish over the Kusase et al reference and other references

of record for the reasons set forth hereinabove.

Applicants acknowledged that this application is currently under final

rejection. Accordingly, as discussed during the interview, Applicants have

submitted herewith a Request for Continued Examination, and therefore

respectfully request that further examination of this application proceed in view

of the amendments contained herein and the matters discussed above.

With regard to the objection to the drawings under 37 C.F.R. §1.83(a)

Applicants respectfully submit that the drawings currently show that the lateral

surfaces of the claws are in contact with the whole of the rectangular lateral

magnetic pole surfaces of the permanent magnets, as recited in Claim 1, for

example. This feature of the invention can be seen by a comparison of Figures 2

and 3, as discussed in the specification at page 12, line 18 through the last line

on page 13. In particular, Figure 2 shows the substantially rectangular lateral

surface of the permanent magnet 7 (which is shown as a dashed line),

superimposed on the auxiliary magnetic pole portion 21, which coincides

therewith. Thus, it is apparent that the lateral rectangular surfaces of the

claws, formed by the auxiliary magnetic pole portions 21 is in contact with the

whole of the rectangular lateral magnetic pole surfaces of the permanent

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magnets. This feature is also confirmed by reference to Figure 3. Accordingly,

reconsideration and withdrawal of this ground of objection are respectfully

requested.

In light of the foregoing remarks, this application should be in condition

for allowance, and early passage of this case to issue is respectfully requested. If

there are any questions regarding this amendment or the application in general,

a telephone call to the undersigned would be appreciated since this should

expedite the prosecution of the application for all concerned.

If necessary to effect a timely response, this paper should be considered as

a petition for an Extension of Time sufficient to effect a timely response, and

please charge any deficiency in fees or credit any overpayments to Deposit

Account No. 05-1323 (Docket #381KA/50358).

Respectfully submitted,

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